AP3 Rec'd PCT/PTO 09 FEB 2006

FORM PTO-1390

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No.

2922-492

U.S. Application No. (if known)

CONCERNING A FILING UNDER 35 U.S.C. 371

TRANSM!TTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

INTERNATIONAL FILING DATE June 17, 2005

PRIORITY DATE CLAIMED June 18, 2004

PCT/JP2005/011116

TITLE OF INVENTION

SEALED RELAY FOR ALTERNATING CURRENT LOAD AND Ag-BASED CONTACT ELEMENT MATERIAL FOR USE THEREIN

APPLICANT(S) FOR DO/EO/US

INTERNATIONAL APPLICATION NO.

Nobuhito YANAGIHARA, Osamu SAKAGUCHI, Toshiya YAMAMOTO

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [\] The US has been elected (Article 31).
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [x] is attached hereto (required only if not communicated by the International Bureau).
 - b. [X] has been communicated by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. [X] is attached hereto.
 - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b. [] have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. | | have not been made and will not be made.
- B. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

ITEMS 11. TO 20. below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A preliminary amendment.
- 14. [X] An Application Data Sheet under 37 CFR 1.76.
- 15. [] A substitute specification.
- 16. [] A power of attorney and/or change of address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13*ter*.2 and 35 U.S.C. 1.821-1.825
- 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [X] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APPLISATION New Application	Do. Orknown	INTERNATIONAL APPLICATION NO. PCT/JP2005/011116		ATTORNEY DOCKE 2922-492	ET NO.	
20. X Other items or information: ISA/210(ISR), Request of PCT Application (partly in English), PCT/IB/311, Request for Delivery of Priority Documents, Request for Priority Document (PCT & English translation thereof						
21. The following t	ees are submitt	CALCULATIONS	PTO USE ONLY			
, x Basic 1	National Fee	\$ 300				
22. X Examir	nation Fee	\$ 200				
If the written opinion prepared by ISA/US or the IPER prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						
23. X Search Fee If the written opinion of the ISA/US or the IPER prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority \$100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400.00 All other situations. \$500.00						
		\$ 900				
(excluding sequ	r specification and ence listing or con 00 for each additio	\$				
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Rate			
- 100 =	/ 50 =		x 250	\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$		
Claims	Number Filed	Number Extra	Rate			
Total Claims	5 -20 =		X \$50.00	\$		
Independent Claims	3 -3=		X \$200.00	\$		
Multiple dependent claim(s) (if applicable) + \$360.00			+ \$360.00	\$		
		\$ 900				
Applicant claims	small entity status	\$				
	\$ 900					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						
		\$ 900				
Fee for recording the e accompanied by an ap		\$ 40				
		\$ 940				
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U.S. APPLICATION NO. (If known) New Application	INTERNATIONAL APPLICATION NO.	ATTORNEY DOCKET NO. 2922-492			
a. A check in the amount of \$ to cover the above fees is enclosed.					
b. X Please charge my Deposit Account No. 02-2135 in the amount of \$900 to cover the above filing fees and \$40 to cover the Assignment Recordation Fee. A duplicate copy of this sheet is enclosed.					
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE	· -·	Weatherney			
Customer No. 06449					
Rothwell, Figg, Ernst & Manbeck 1425 K St., N.W. Washington, D.C. 20005	Na	bert B. Murray me 2,980 gistration Number			
Phone: 202/783-6040	ne.	gioli alion i vui ilioei			